CITY OF SALEM

GPS DATA SHEET



Description

Station: COSM 0602

Location Sketch

Station is a 4" bronze disk set in a concrete monument.

Station is located on the North West corner of the intersection of Diuguids Lane and Greenhill Drive. Directly behind the split rail fence.

Location

Latitude:

37°16'38.09805"N

Longitude:

N:

Elev:

80°06'17.17692"W

Virginia State Plane Grid-South Zone NAD 83 (Based on Existing Control)

US Survey Feet

3,628,471.0853

N: 1,105,960.1987

11,016,025,7858

1,046.16

E: 3,357,691,3749 **NAVD 88 Meters**

Elev:

Order 2nd 318.870

Order

2nd

NGVD 29 Feet

NAVD 88 Feet

NGVD 29 Meters

1.046.71 Elev:

319.036 Elev:

Meters

Metadata

Reference Station

Convergence: -0°58'26"

Grid Scale Factor: 0.99994663 Elev. Scale Factor: 0.99995512

Com. Scale Factor: 0.99990176

Projection: Lambert Year Set: 2006

Station:

COSM 0601

Grid Bearing: S72°03'17"W

Grid Distance: 863.31' Feet

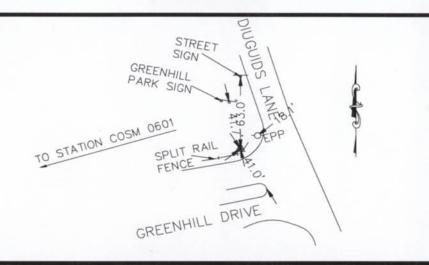


Photo of Station

